

Recombinant Human WSB1, His-tagged

Cat. No. WSB1-31528TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 26-242 of Human WSB1 with N terminal His tag; MWt 25kDa.
Species	Human
Source	E.coli
ProteinLength	26-242 a.a.
Description	This gene encodes a member of the WD-protein subfamily. This protein shares a high sequence identity to mouse and chick proteins. It contains several WD-repeats spanning most of the protein and an SOCS box in the C-terminus. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 96 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	AAPFDKKKCGRENWTVAFAPDGSYFAWSQGHRTVKLVPSQ CLQNFL LHGTKNVT NSSSLRLPRQNSDGGQKNKPREHI IDC GDIVWSLAFGSSVPEKQSRCVNIEWHRFR

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

FGQDQL LLATGLNNGRIKIWDVYTGKLLLNLDHTEVVRDLTFA PDGSLILVSASRD
KTLRVWDLKDDGNMMKVLRGHQNWVYS CAFSPDSSMLCSVGASKAVFLWN

GENE INFORMATION

Gene Name	WSB1 WD repeat and SOCS box containing 1 [Homo sapiens]
Official Symbol	WSB1
Synonyms	WSB1; WD repeat and SOCS box containing 1; WD repeat and SOCS box-containing protein 1; DKFZp564A122; DKFZp564B0482; SWIP1;
Gene ID	26118
mRNA Refseq	NM_015626
Protein Refseq	NP_056441
MIM	610091
Uniprot ID	Q9Y6I7
Chromosome Location	17q11.2
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing: Ubiquitination & Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem;
Function	protein binding;

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